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M619 0001

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TRANSMITTAL SHEET

To:

Director of the United States Patent & Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Gavin N. Manning

Re:

Disclosure Statement

1. US Patent Application Serial No.: 10/644813

Title:

OPTICAL DISC STORAGE APPARATUS

Filed:

21 August 2003

Inventor: MATSUNO, Akihisa

NO. OF PAGES INCLUDING THIS TRANSMITTAL SHEET: 15

Enclosures: Transmittal Form (PTO/SB/21)

Disclosure Statement Pursuant to 37 CFR §1.56 - 2 pages

USPTO Form PTO/SB/08A - 2 pages
International Search Report - 4 pages

Written Opinion of the International Searching

Authority - 5 pages

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'''	FORM	First Named Inventor	21 August 2003				
	· Ordin	Art Unit	MATSUND, AKI	1158			
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	correspondence after initial filing)	Attorney Docket Number	M619 0001				
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Signature	La		.,				
Printed name G	Printed name Gavin N. MANNING						
Date fo	Date (cbruary 3, 2005) Reg. No. 36,412						
I hereby cardify that it sufficient postage as the date shown below	CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on						
Signature	" Bl,	6. DN					
Typed or printed name	Brad D. Sherbuck		-	Date	February 3, 2005		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, propering, and submitting the completed application form to the USPTO. This will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Committee, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND YO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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I hereby certify that this paper is being facsimile transmitted to the Patent and

Trademark Office on 3 February 2005.

Brad Sherbuck - Assistant to Gavin N. Manning

M619 0001 GNM/TAR/bds

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Inventor(s):

MATSUNO, Akihisa

Title:

OPTICAL DISC STORAGE APPARATUS

Serial No.:

10/644813

Filed:

21 August 2003

Date:

3 February 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Disclosure Statement Pursuant to 37 C.F.R. §1.56

Transmitted herewith is an Information Disclosure Statement disclosing information which has come to the attention of applicant(s) and/or their agents and is being submitted in compliance with the duty of disclosure set forth in 37 C.F.R. §1.56.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

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In accordance with 37 C.F.R. §1.98, transmitted herewith are:

- A completed copy of Form PTO/SB/08 "Information Disclosure Statement by 1. Applicant" listing the patents, publications and other information being submitted for consideration; and
- A legible copy of each patent, publication and other item of information in written 2. form listed on the enclosed Form PTO/SB/08, except for copies of U.S. patents and published U.S. patent applications which are not required for applications filed after 30 June 2003.

37 CFR §1.97(e) Certification

I hereby certify that each item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Respectfully submitted,

OYÊN WIĞGS GREEN & MUTALA

By:

Registration No. tel:

602669.3432 ext. 9043 604.681.4081

e-mail: docket3@patentable.com

PTC/SB/06A (08-03) Approved for use through 07/31/2006 OMR 0651-0031

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Substitute for form 1443/PTO	Complete if Known		
	Application Number	10/644,813	
INFORMATION DISCLOSURE	Filing Date	21 August 2003	
· · · · · · ·	First Named Inventor	MATSUNO, Akihisa	
STATEMENT BY APPLICANT	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
Sheat 1 of 2	Attorney Docket Number	M619 0001	

				DOCUMENTS		
Examiner Cite Initials* No.		Document Number Number-Kind Code ^{2 (F Annual)}	Publication Date MM-DD-YYYY	Name of Patentes or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US- 4,771,890	00 20 1000	11-8	rigates repress	
		4,771,890	09-20-1988	Hofland et al.		
	L	^{US-} 5,417,323	05-23-1995	Presnik		
	<u> </u>	^{US-} 5,590,768	01-07-1997	Hilton et al.		
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FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials* No.*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pagas, Columns, Lines, Where Relevant Passages			
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Examiner Signature			_	Date Considered		

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				Application Number	10/644,813
			SCLOSURE	Filing Date	21 August 2003
STATEMENT BY APPLICANT				First Named Inventor	MATSUNO, Akihisa
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(Use as many sheets as necessary)				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	M619 0001

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
		International Search Report, PCT/CA2004/001521, 14 January 2005				
		Written Opinion of the International Searching Authority, PCT/CA2004/001521, 14 January 2005				
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1 Applicant's unique citation designation number (optional). 2 Applicant is to piace a check mark here if English language Translation is attached.

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